

FORTHCOMING PAPERS IN THE JOURNAL OF STEROID BIOCHEMISTRY

P. D. DARBRE, A. MORIARTY, S. A. CURTIS and R. J. B. KING: Androgen regulates MMRV RNA in the short-term in S115 mouse mammary tumour cells

N. TERAKAWA, I. SHIMIZU, T. AONO, O. TANIZAWA and K. MATSUMOTO: Dexamethasone suppresses estrogen action at the pituitary level without modulating estrogen receptor dynamics

R. W. BONSALE, H. D. REES and R. P. MICHAEL: The distribution, nuclear uptake and metabolism of [³H]dihydrotestosterone in the brain, pituitary gland and genital tract of the male Rhesus monkey

G. VEYSSIERE, M. BERGER, C. JEAN-FAUCHER, M. DE TURCKHEIM and C. JEAN: Androgen receptor in genital tubercle of rabbit fetuses and newborns. Ontogeny and properties

C. LONGCOPE and S. E. FINEBERG: Production and metabolism of dihydrotestosterone in peripheral tissues

S. P. BOWMAN, D. M. BARNES and N. J. BLACKLOCK: A mini-column method for routine measurement of human prostatic androgen receptors

M. J. FINNEN, M. L. HERDMAN and S. SHUSTER: Strain differences in the induction of mono-oxygenase activity in mouse skin by topical clobetasol propionate: evidence of a role for the HR locus

G. K. ANDREWS: Glucocorticoid receptors in murine visceral yolk sac and liver during development

K. NAHOUL, F. DAFFOS, F. FORESTIER and R. SCHOLLER: Cortisol, cortisone and dehydroepiandrosterone sulfate levels in umbilical cord and maternal plasma between 21 and 30 weeks of pregnancy

O. V. SMIRNOVA, T. G. VISHNYAKOVA, A. N. SMIRNOV and V. B. ROZEN: The unusual estrogen-binding protein (UEBP) of rat liver: the role of sex steroids and hypophysis in its regulation

S. H. G. ANDERSSON and J. SJÖVALL: Analysis of profiles of unconjugated steroids in rat testicular tissue by gas chromatography-mass spectrometry

H. D. COLBY and P. I. EACHO: Mitochondrial steroid metabolism in the inner and outer zones of the guinea pig adrenal cortex

R. M. RIEHL and D. O. TOFT: Effect of culture medium composition on pheromone receptor levels in *Achlya ambisexualis*

Y. KINOSHITA, Y. HIGASHI, H. OSHIMA and P. TROEN: Studies of the human testis. XX. Effect of NADH on 17 α -hydroxypregnene C17-20 lyase activity

D. A. N. SIRETT, J. I. QUIVY, D. FORET, C. F. ROLIN JACQUEMYS and G. G. ROUSSEAU: Effects of dicyclohexane derivatives on androgen metabolism in the rat prostate

M. J. MCDERMOTT, M. FREIBERGER, S. A. LATIF and D. J. MORRIS: The synthesis of reduced metabolites of aldosterone by subcellular fractions of rat kidney: effects of antiminerlocorticoids

R. M. CHICZ, R. M. NAKAMURA, U. GOEBELSMANN, J. D. CAMPEAU, S. A. TONETTA, J. J. FREDERICK and G. S. DiZEREGA: Follicle regulatory protein non-competitively inhibits microsomal 3 β -hydroxysteroid dehydrogenase activity

E. N. COZZA, C. P. LANTOS and G. BURTON: A highly lipophilic form of aldosterone. Isolation and characterization of an aldosterone dimer

N. P. DAS, F. S. KHAN-DAWOOD and M. Y. DAWOOD: The effects of steroid hormones and gonadotropins on *in vitro* placental conversion of pregnenolone to progesterone

Short communications

F. SVEC: The effect of molybdate on glucocorticoid receptor transformation and translocation in intact, viable AtT-20 mouse pituitary tumor cells

J. GORSLINE and D. J. MORRIS: The hypertensinogenic activity of 19-nor deoxycorticosterone in the adrenalectomized spontaneously hypertensive rat